AIO Repack for latest Microsoft Visual C++ Redistributable Runtimes

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abbodi1406 VC++ 14.34.31931.0 ... 19 days ago 50

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README.md

VisualCppRedist AIO

Overview:

- AIO Repack for latest Microsoft Visual C++ Redistributable Runtimes, without the original setup bloat payload.
- Built upon VBCRedist_AIO_x86_x64.exe by **@ricktendo64**
- The process is handled by a windows command script, which runs hidden in the background by default.
- Before installation, the script will check and remove existing non-compliant Visual C++ Runtimes, including the original EXE or MSI setups, or older MSI packages versions.
- The uninstallation option/script will remove any detected VC++ runtimes (except UCRT).
- Windows XP support is partial, the pack will install and detect the latest runtimes versions, but it will not check and remove non-compliant versions.
- You can extract the installer file with 7-zip or WinRar to a short path, and run Installer.cmd as administrator

Contents:

- Visual C++ Redistributables (x86/x64)
  2005: 8.0.50727.6229
  2008: 9.0.30729.7523
  2010: 10.0.40219.473
  2012: 11.0.61135.400
  2013: 12.0.40664.0
  2022: Latest
- Visual Studio 2010 Tools for Office Runtime (x86/x64)
  10.0.60833.0
- Legacy Runtimes (x86)
  Visual C++ 2002: 7.0.9975.0
  Visual C++ 2003: 7.10.6119.0
  Visual Basic Runtimes
- Universal CRT:
  a complementary part of VC++ 2022 redist.
  inbox component for Windows 10/11.
  delivered as an update for Windows Vista/7/8/8.1, either in Monthly Quality Rollup, KB3118401, or KB2999226.
  installed with VC++ 2019 redist for Windows XP.
  this repack will install KB3118401 if UCRT is not available.
- VC++ 2022 runtimes are binary compatible with VC++ 2015-2017-2019 and cover all VS 2015-2017-2019-2022 programs.

Windows XP Notice:

- VC++ 2019 version 14.28.29213.0 = VisualCppRedist_AIO v0.35.0 is the last version compatible with Windows XP

Credits:

- @ricktendo64 / MDL forums - repacks.net - wincert.net
  VBCRedist_AIO_x86_x64.exe creator, modded MSI installers
- @burfadel / MDL forums - @thatguy91 / guru3D Forums
  original installation script
- Visual Basic and Visual C++ are registered trademarks of Microsoft Corporation.

Unattended switches:

- For command-line options and examples, run:
  `VisualCppRedist_AIO_x86_x64.exe /?`

```
Usage:
VisualCppRedist_AIO_x86_x64.exe [switches]
All switches are optional, case-sensitive.

/y
Passive mode, shows progress. *All* Runtime packages are installed.
/ai
Quiet mode, no output shown. *All* Runtime packages are installed.
/aiA
Quiet mode. *All* Runtime packages are installed, and hide ARP entries.
/ai5
Quiet mode. *Only* 2005 package is installed.
/ai8
Quiet mode. *Only* 2008 package is installed.
/aiX
Quiet mode. *Only* 2010 package is installed.
/ai2
Quiet mode. *Only* 2012 package is installed.
/ai3
Quiet mode. *Only* 2013 package is installed.
/ai9
Quiet mode. *Only* 2022 package is installed.
/aiT
Quiet mode. *Only* VSTOR 2010 package is installed.
/aiE
Quiet mode. *Only* Extra VB/C package is installed.
/aiV
Quiet mode. *Only* VC++ packages are installed.
/aiM
Manual Install mode, shows installation script with prompt.
/aiU
Manual Uninstall mode, remove all detected runtimes.
/aiR
Auto Uninstall mode, remove all detected runtimes.
/aiD
Debug mode, create VCpp_debug.log without installing/uninstalling any pack
/aiP
Manual Hide or Show Runtimes entries in Add/Remove Programs panel.
/aiH
Auto Hide Runtimes entries in Add/Remove Programs panel.
/ai1
Update mode. Only already installed packages are updated.
/gm2
Optional switch to disable extraction dialog for all other switches
/sfxlang:
Set the program display language, if possible. Example: /sfxlang:1031
/h | /?
Display this help.

Examples:

Automatically install all packages and display progress:
VisualCppRedist_AIO_x86_x64.exe /y

Silently install all packages and display no progress:
VisualCppRedist_AIO_x86_x64.exe /ai /gm2

Silently install 2022 package:
VisualCppRedist_AIO_x86_x64.exe /ai9

Silently install 2010/2012/2013/2022 packages:
VisualCppRedist_AIO_x86_x64.exe /aiX239

Silently install VSTOR and Extra VB/C packages:
VisualCppRedist_AIO_x86_x64.exe /aiTE

Silently install all packages and hide ARP entries:
VisualCppRedist_AIO_x86_x64.exe /aiA /gm2
```

- **/y** gives the same default behavior, but without the beginning prompt and the finish message
- only **/sfxlang** and **/gm2** can be specified with other switches
  if other switches are specified together, only the latest will have an effect. Example, this will only install Extra VB/C package:
  `/ai5 /ai8 /aiT /aiE`
- to install separate packages together, combine their latest switch character after **/ai**
  Example: **/ai58X239E**
- **/sfxlang** must be the first switch to have effect. Example:
  `/sfxlang:1031 /aiV`

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Packages

No packages published

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